



Attorney Docket No.: Intel 2207/1091602

Assignee: Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

David W. BURNS et al.

SERIAL NO.

10/682,427

FILED .

October 10, 2003

FOR !

METHOD AND APPARATUS FOR RESOLVING

INSTRUCTION STARVATION IN A PROCESSOR OR

THE LIKE

GROUP ART UNIT

2111

EXAMINER

Kenneth S. KIM

M/S: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Dated: January 24, 2005

Barbara Vance

AMENDMENT

Dear Sir:

The following remarks are respectfully submitted in response to the Office Action dated August 23, 2004.

The Commissioner is authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL

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Total Number of Pages in this Submission 12

Application Number 10/682,427

Filing Date October 10, 2003

First Named Inventor David W. BURNS et al.

Art Unit 2111

Examiner Name Kenneth S. KIM

Attorney Docket Number Intel 2207/1091602

	- 								
ENCLOSURES (check all that apply)									
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC							
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences							
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)							
After Final	Petition to Convert to a Provisional Application	Proprietary Information							
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter							
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):							
Express Abandonment Request	Request for Refund CD, Number of CD(s)	1. Postcard							
Information Disclosure Statement	Landscape Table on CD								
Certified Copy of Priority Document(s)	Remarks								
Reply to Missing Parts/ Incomplete Application									
Reply to Missing Parts under 37 CFR1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm	Kenyon & Kenyon								
Signature	Short								
Printed Name	Shawn W. O'Dowd								
Date	January 24, 2005	Reg. No. 34,687							

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Date

January 24, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No.

FEE TRANSMITTAL for FY 2005

Complete if Known 10/682,427 Application Number October 10, 2003 Filing Date David W. BURNS et al. First Named Inventor Kenneth S. KIM **Examiner Name** 2111 Art Unit

Intel 2207/1091602

Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Total Claims

Independent

18

Multiple

1205

2205

original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

over original patent

* Reissue claims in excess of 20 and

450.00

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card	3. /	3. ADDITIONAL FEES						
☑ Deposit Account:	Larg	e Entity	Small I	Entity				
Deposit Account 11-0600			Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Number		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name Kenyon & Kenyon			50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
			130	1053	130	Non-English specification		
The Director is authorized	o: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) or any underpayment of fee(s) ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		1251	120	2251	60	Extension for reply within first month		
	E CALCULATION	1252	-450	2252	225	Extension for reply within second month 450.00		
1. BASIC FILING F		1253	1,020	2253	510	Extension for reply within third month		
Large Entity Small Ent		1254	1,590	2254	795	Extension for reply within fourth month		
Fee Fee Fee F Code (\$) Code (\$	e <u>Fee Description</u> Fee Paid	1255	2,160	2255	1,080	Extension for reply within fifth month		
1001 790 2001 3	F-0	1401	.500	2401	250	Notice of Appeal		
1002 350 2002 1	5 Design filing fee	1402	500	2402	250	Filing a brief in support of an appeal		
1003 550 2003 2	5 Plant filing fee	1403	1,000	2403	500	Request for oral hearing		
1004 790 2004 3	5 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee		1452	500	2452	250	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0			1,500	2453	750	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,400	2501	685	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			490	2502	245	Design issue fee		
	Extra Claims Fee from below Fee Pai	1503	660	2503	330	Plant issue fee		
otal Claims -20 *	= X 50.00 =	1460	130	1460	130	Petitions to the Commissioner		
ndependent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
claims -3 **	= X 200.00 =	1806	180	1806	180	Submission of Information Disclosure Stmt		
fultiple Jependent	x =	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small E Fee Fee (\$) Fee Code	Fee Fee Description	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code Fee (s) Code 1202 18 2202 1201 88 2201	9 Claims in excess of 20 44 Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 300 2203	150 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)		
1204 88 2204	** Reissue independent claims over	1802	900	1802	900	Request for expedited examination		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Shawn W. O'Dowd	Registration No. (Attorney/Agent)	34,687	Telephone	(408) 975-7500			
Signature	She 021			Date	January 24, 2005			

Other fee (specify)

*Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3)

(\$) 450.00

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